

## MADGETECH DATA LOGGERS A PRACTICAL SOLUTION FOR LATVIAN STERILIZATION COMPANY



## **BACKGROUND**

Establish in 1993, Osmunds, originated as an engineering company in Riga, Latvia. Osmunds has since evolved and now provides contract sterilization services for medical devices in accordance with ISO 13485/11135.

## **CHALLENGE**

Osmunds needed reliable data loggers to validate EtO sterilization cycles, ensuring regulatory compliance. They just had two requirements; the data loggers had to be capable of adapting to custom services and withstanding the harsh conditions of EtO sterilization cycles.

For more information on the RHTemp1000IS or to find the right data logging solution for your needs:

- madgetech.com
- **8** (603) 456-2011

## **SOLUTION**

Osmunds found their ideal monitoring solution with the **RHTemp1000IS**. This intrinsically safe, humidity and temperature data logger aids in maintaining operation qualification (OQ), performance qualification (PQ) and sterilization validation.

The RHTemp1000IS provides humidity and temperature monitoring in precondition, sterilization, and the degassing phases. This data allows them to analyze chamber parameters and perform heat distribution studies.

"They are solid built and combine two channels – humidity and temperature, which is convenient in practical application. We are quite happy with software provided, which allows to create reports and analyze parameters for all loggers in one report."

– Regimants Baranovskis, Executive Manager, Osmunds

Combined with the MadgeTech 4 Software, MadgeTech data loggers offer a simple solution for monitoring and reporting critical applications that must adhere to strict standards.

Find your perfect MadgeTech data logging solution now. Call us at (603) 456-2011 or email **info@madgetech.com**.